

# **Federal Communications Commission**

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2010 - December 31, 2010 Filing Confirmation Number: 0004576573

Filing Deadline: January 18, 2011 FRN: 0018868786

Filing Date: 01/18/2011 10:52 AM

# **General Report Information**

### **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

### **Company Information**

Company Name: Allied Wireless Communications Corporation

Brand Names: Alltel

PO Box:

Street Address: 1001 Technology Drive

City: Little Rock

State: AR Zip Code: 72223

Contact Name: Rohan Ranaraja Contact Phone: (501) 448-1249 Contact Fax: (501) 448-1580

Contact Email: rohanranaraja@awcc.com

#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those

models, and an explanation of the rating system? Yes

Website address:

 $http://www.alltel.com/wps/portal/AlltelPublic/!ut/p/c1/04\_SB8K8xLLM9MSSzPy8xBz9CP0os3hnP2-DoCBDAwN\_HxcnAyNLZ0PLIE9DIN9MPxykA0mFu3eokYFRgFOwWZi7i5GBgQF$ 

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Allied Wireless' compliant handset devices are publicly available on its website. The information inleudes a listing of each handset device and its M-ratings/T-ratings. A description of the ANSI Standard (M-ratings and T-ratings) is also included.

Sales personnel at Allied Wireless' retail stores have been familiarized with HAC requirements and HAC ratings. Retail Store employees and call center employees are equipped with access to HAC requirements and ratings on the intranet to ensure Allied Wireless' employees are able to respond to customer inquiries accurately.

All price tags of handsets in retail stores clearly identify the handset's M-rating and/or T-rating. Customers are provided a 15-day trial period within which a customer may try out the handset device and determine whether the handset device will work properly with the customer's hearing aid.

Allied Wireless also lists a telephone number on the company website that customers may call to speak with an accessibility coordinator or receive information.

# **Methodology for Functionality Levels**

Allied Wireless has categorized its handest offerings into three tiers based on functionality.

Basic Phones are generally devices that provide voice service and text messaging functions. If a Basic handset is equipped with data functionality, it utilizes 1xRTT technology.

Advanced Phones offer EVDO in addition to voice and texting functionality. Devices that are EVDO capable offer faster data rates using 1xEVDO technology.

Smart Phones not only offer voice and texting functionality, but also offer more advanced computer-like features such as full-featured e-mail, personal organizer, MP3 Player, Enhanced camera/video capability and, in many cases, the ability to add customer applications.

# **Report Remarks**

Allied Wireless Communications Corporation began operating the former Alltel wireless assets, that were divested, in the states of Idaho, Georgia, Illinois, Ohio, North Carolina and South Carolina effective April 26, 2010. Allied Wireless has secured the rights to continue using the "Alltel" brand name in the acquired areas.

You have reported the following handset model summary information.

Total number of handsets offered: 32

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	25 78%	7 22%		32

# Handset 1: Blackberry 8230 Pearl Flip

# **Handset Maker**

Blackberry

Handset Model Name FCC ID

8230 Pearl Flip L6ARCE20CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

### **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 2: Blackberry 8130 PEARL

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8130 PEARL L6ARBS20CW

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

#### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smart Phone - Tier III

# Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 3: Blackberry 8330 CURVE

# **Handset Maker**

Blackberry

Handset Model Name FCC ID

8330 CURVE L6ARBU20CW

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 11/10

#### **Ratings**

M-Rating: M4 T-Rating: T4

### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 4: Blackberry 8530

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8530 L6ARCL20CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

#### **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

Smart Phone - Tier III

# Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 5: Blackberry 8830 WORLD

# **Handset Maker**

Blackberry

Handset Model Name FCC ID

8830 WORLD L6ARBK40CG

#### Air Interfaces/Frequency Bands

800 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 11/10

#### **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 6: Blackberry 9630 TOUR

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

9630 TOUR L6ARCF70CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

#### **Ratings**

M-Rating: M3 T-Rating:

#### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 7: LG AX265

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX265 BEJAX265

## Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M3 T-Rating: T4

## **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 8: Blackberry 9650

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

9650 L6ARCS70CW

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

#### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 9: LG AX155

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX155 BEJAX155

# Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M3 T-Rating:

#### **Functionality Level**

Basic Phone - Tier I

#### Remarks

Appied Wireless was not a service provider prior to April 26, 2010.

# Handset 10: LG AX310

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX310 BEJAX310

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 11: LG AX390

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX390 BEJVX4700

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 10/10

# **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 12: LG AX585

### **Handset Maker**

LG

Handset Model Name FCC ID
AX585 BEJAX585

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 13: LG AX8370

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX8370 BEJVX8370

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 14: LG AX840

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX840 BEJAX840

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 15: LG AX8575

#### **Handset Maker**

LG

Handset Model Name FCC ID
AX8575 BEJVX8575

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 16: Motorola A854 Milestone

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

A854 Milestone IHDP56KC1

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

#### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 17: Motorola W845 Quantico

# **Handset Maker**

Motorola

Handset Model Name FCC ID
W845 Quantico IHDT56KS1

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

### Handset 18: Motorola V3a

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

V3a IHDT56HD1

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 10/10

# **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 19: Motorola VE20

# **Handset Maker**

Motorola

**Handset Model Name** FCC ID
VE20 IHDT56JM1

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 11/10

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 20: Motorola VE465

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

VE465 IHDP56JM1

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 21: Palm TREO PRO EVDO

#### **Handset Maker**

Palm

Handset Model Name FCC ID
TREO PRO EVDO O8F-SKYC

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 22: HTC 6225 Wildfire

#### **Handset Maker**

HTC

Handset Model Name FCC ID

6225 Wildfire NM8PD06100

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/10 to 12/10

## **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 23: HTC 6250 HERO

# **Handset Maker**

HTC

Handset Model Name FCC ID

6250 HERO NM8HERO200

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 24: HTC 6275 Desire

#### **Handset Maker**

HTC

Handset Model Name FCC ID

6275 Desire NM8PB99400

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T3

# **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 25: HTC 6850 Touch Pro

# **Handset Maker**

**HTC** 

Handset Model Name FCC ID

6850 Touch Pro NM8RAPH800

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 11/10

# **Ratings**

M-Rating: M3 T-Rating:

#### **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# **Handset 26: HTC 6175 (Snap)**

#### **Handset Maker**

**HTC** 

Handset Model Name FCC ID

6175 (Snap) NM8CEDA100

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smart Phone - Tier III

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 27: Samsung SCH-R250

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-R250 A3LSCHR250

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 28: Samsung SCH-R351

## **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-R351 A3LSCHR351

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 29: Samsung SCH-R600

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-R600 A3LSCHR600

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

## **Ratings**

M-Rating: M4 T-Rating:

## **Functionality Level**

Advanced - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 30: Samsung SCH-R631

## **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-R631 A3LSCHR631

### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/10 to 12/10

## **Ratings**

M-Rating: M4 T-Rating: T3

#### **Functionality Level**

Advanced Phone - Tier II

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 31: Samsung SCH-U350

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-U350 A3LSCHU350

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Handset 32: Samsung SCH-u450

## **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-u450 A3LSCHU450

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

# **Ratings**

M-Rating: M4 T-Rating:

# **Functionality Level**

Basic Phone - Tier I

#### Remarks

Allied Wireless was not a service provider prior to April 26, 2010.

# Certification

#### This Report has been certified by:

Rohan M Ranaraja Director - Regulatory Compliance 01/18/2011 10:52 AM